

## Anti-USP44 antibody (180-260 Internal) (STJ96206)

ST.196206

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Ubiquitin Carboxyl-Terminal Hydrolase 44 (180-260 Internal) is suitable for use in Western Blot and

**Description** ELISA research applications.

**Applications** WB, ELISA **Host/Source** Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 84101 Gene Symbol USP44

Uniprot ID UBP44\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human USP44 at amino acid range 211-260

Immunogen 180-260 Internal

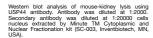
Region

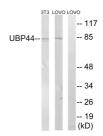
Specificity USP44 polyclonal antibody (Ubiquitin Carboxyl-Terminal Hydrolase 44) binds to endogenous Ubiquitin Carboxyl-Terminal Hydrolase

44 at the amino acid region 180-260 Internal.

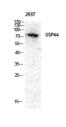
Immunogen Sequence







Western blot analysis of lysates from LOVO and NIH/3T3 cells, using USP44 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293T cells using USP44 Polyclonal Antibody diluted at 1: 2000. Secondar antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionatior kit (SC-003. Inventibitech. MN. USA).